

PATENT  
Customer No. 92,049  
Attorney Docket No. 028.0002-US00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re U.S. National Phase of International )  
Application No. PCT/US2004/037041 of: )  
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Suk-Wah TAM-CHANG et al.                 ) Group Art Unit: 1634  
  )  
Application No.: 10/578,248                 ) Examiner: B. SISSON  
  )  
371 Date: February 27, 2007                 ) Confirmation No.: 3055  
  )  
PCT Filed: November 8, 2004                 )  
  )  
For: IMPROVED METHODS FOR                 )  
    DETECTING AND MEASURING                 )  
    SPECIFIC NUCLEIC ACID                 )  
    SEQUENCES                                 )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

In reply to the Office Action dated March 31, 2011, Applicants respectfully request reconsideration of this application in view of the following amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims in this paper.

**Remarks/Arguments** follow the amendment sections of this paper.